

004T40" E9T05560

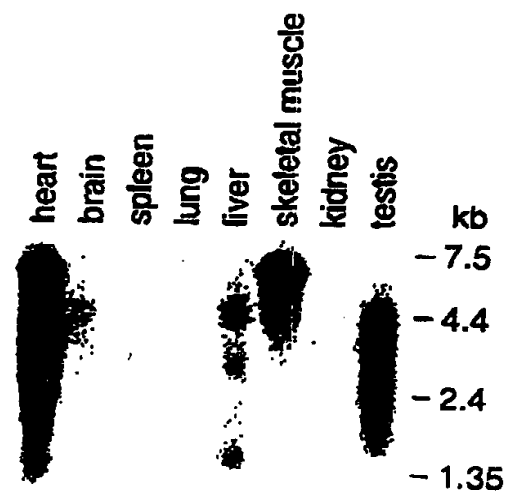


FIG. 1A



FIG. 1B

do not enter  
format drawing supplied on 8/20/02

	1	10	20	30	40	50	60
rMiRP1	MTTAA	LTQLEDA	KKVFITYMDSWRR	TTA-EQALQARV	AENFYVVI	LMVMI	PIVVA
hMiRP1	MSTSS	ETLEDV	RRRIFTYMDNWRQ	TTA-EQALQAKV	AENFYVVI	LMVMI	SLIVA
rMink	-MASS	SVTVLP	-LASLWQETDEPGG	MSADLARRSQLRD	SK---	LEA	ILMVI
hMink	-MIS	STAVTP	-LTKLMQETVQQGG	MSG-LARRSPRSG	GK---	LEA	ILMVI

	70	80	90	100	110	120
rMiRP1	LVTVK	RR	QYRS	ILH	DSKAT-IE	LGTC--FTVS
hMiRP1	LVTVK	RR	YKS	ILN	ESKAT-IE	IGAG--FKMS
rMink	MLYIR	KL	ES	EGKALF	ARV	VEQPATHL
hMink	MLYIR	KL	ES	EGKALF	ARV	VEQPATHL

FIG. 1C

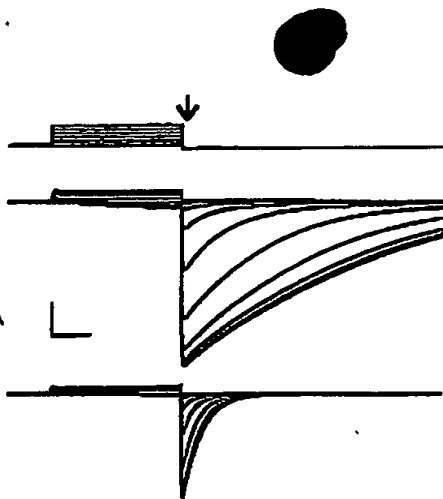


FIG. 2A

HERG



MiRP1  
+HERG

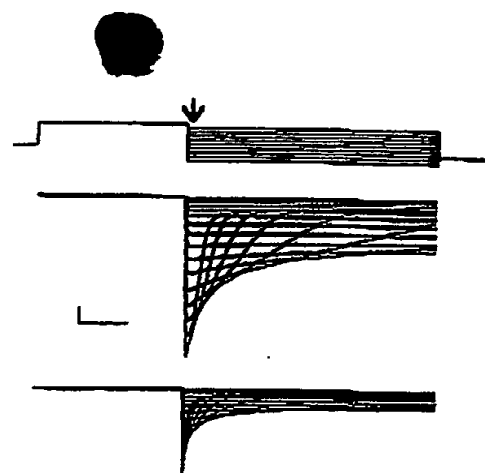


FIG. 2B

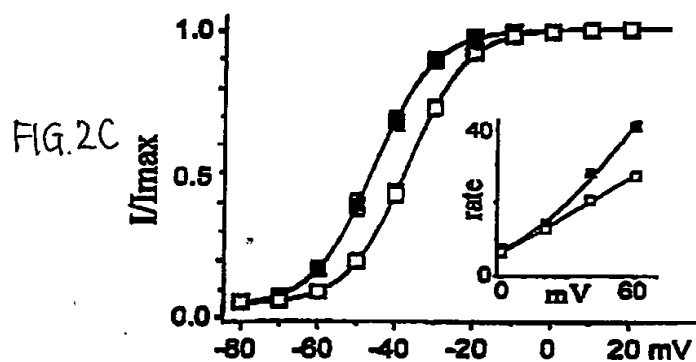


FIG. 2C

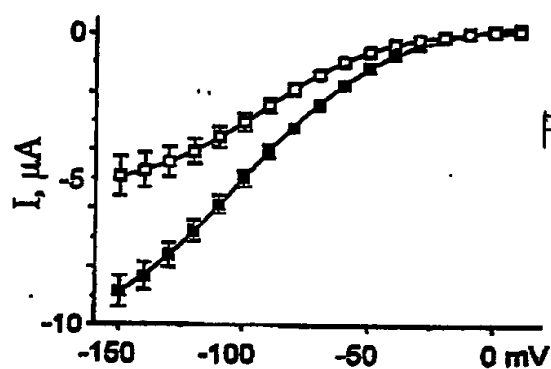


FIG. 2D

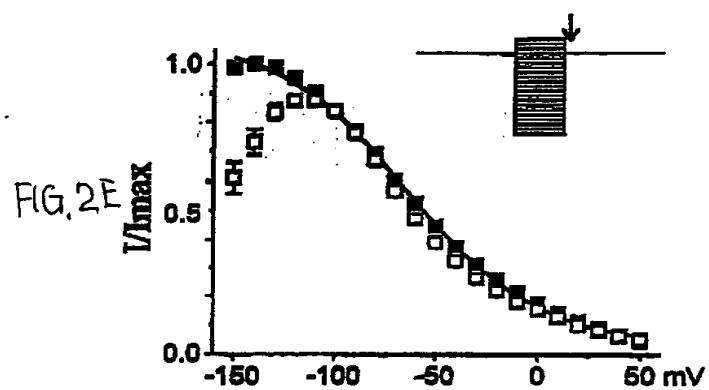


FIG. 2E

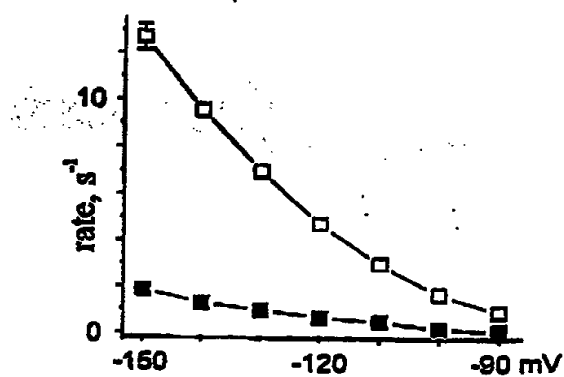


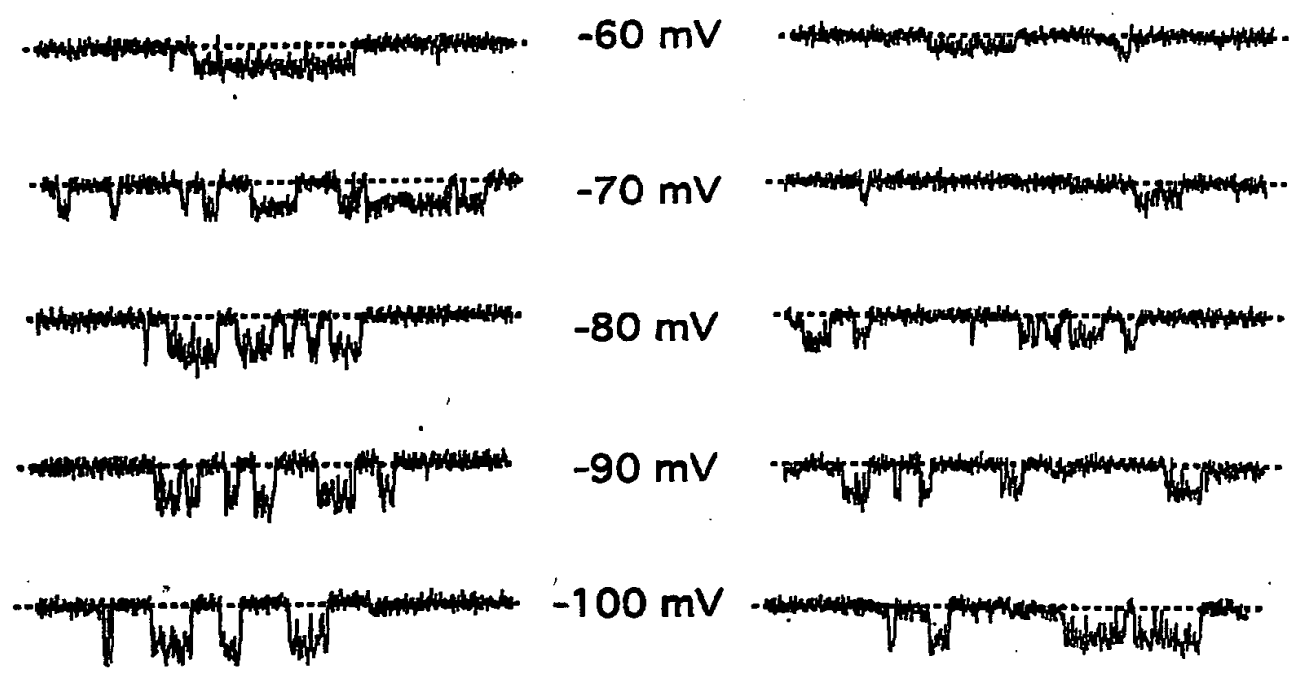
FIG. 2F

09550163-041400

HERG



rMiRP1 + HERG



1 pA  
0.1 s

FIG. 3A

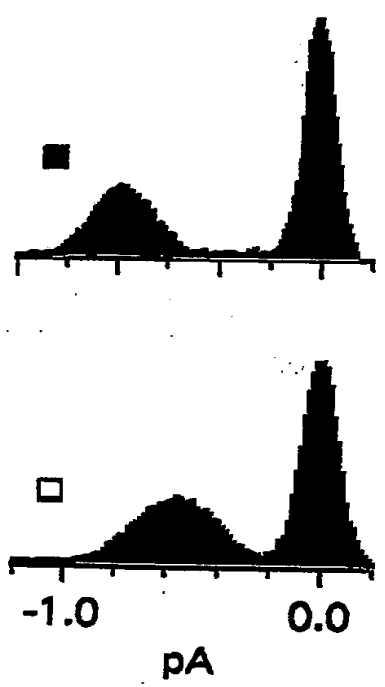


FIG. 3B

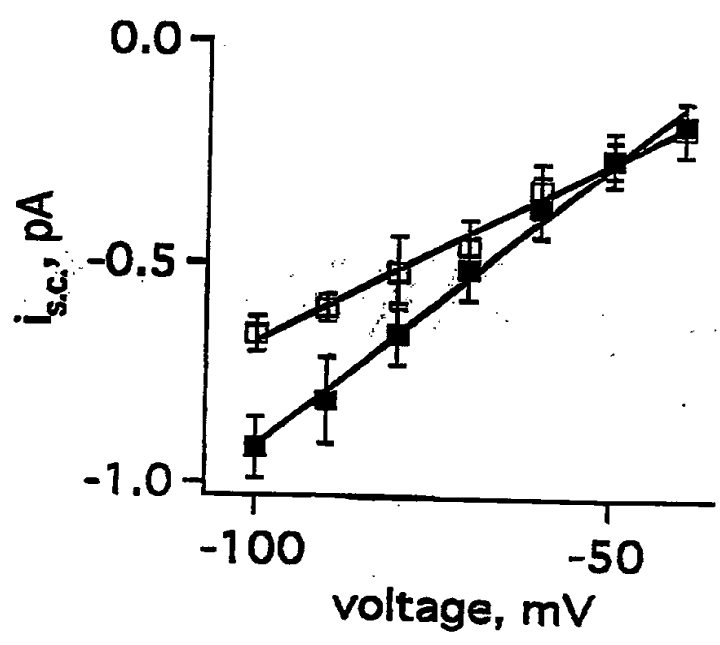


FIG. 3C

HERG

rMiRP1 + HERG

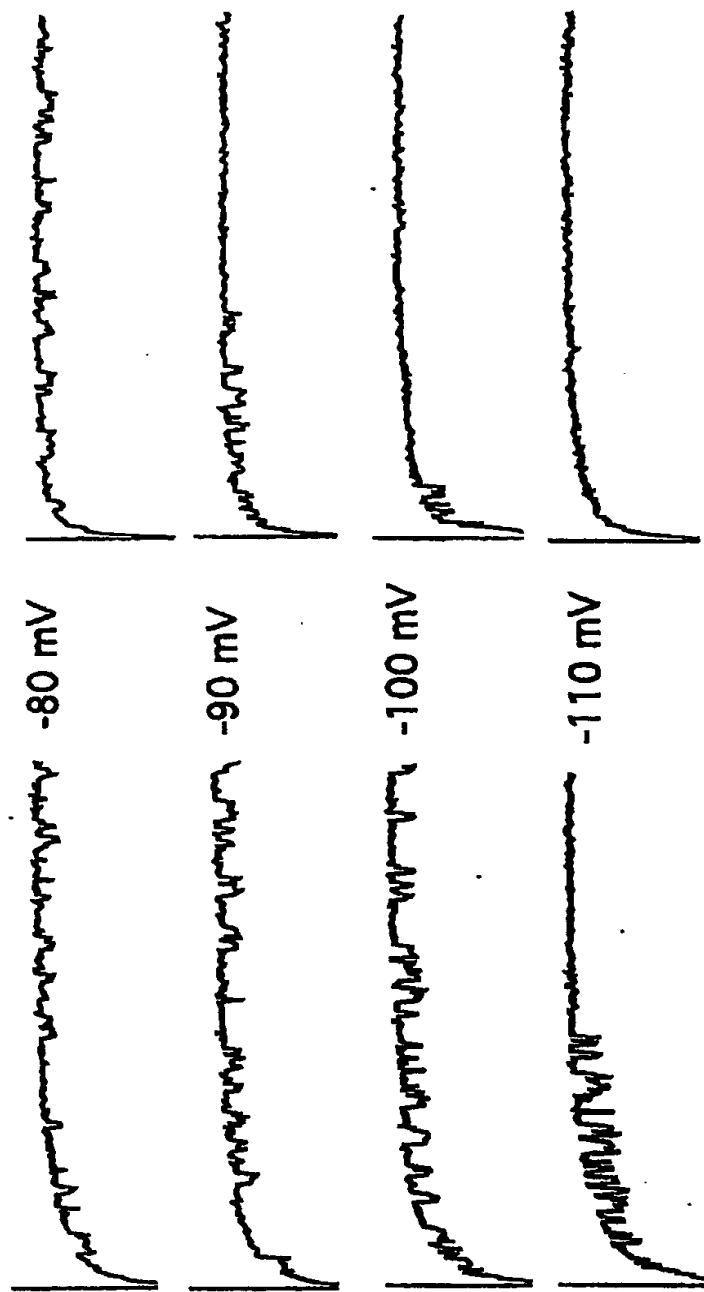


FIG. 4A

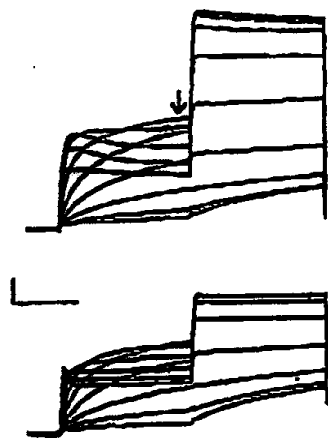
ensemble

ensemble



FIG. 4B

FIG. 5A



HERG



MiRP1  
+HERG



FIG. 5D

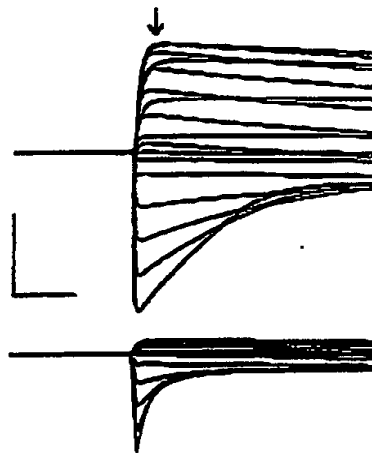


FIG. 5B

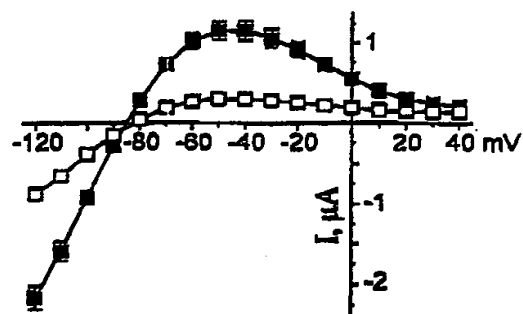
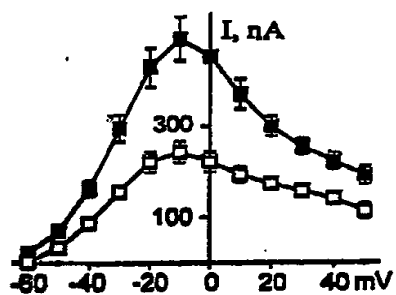


FIG. 5E

FIG. 5C

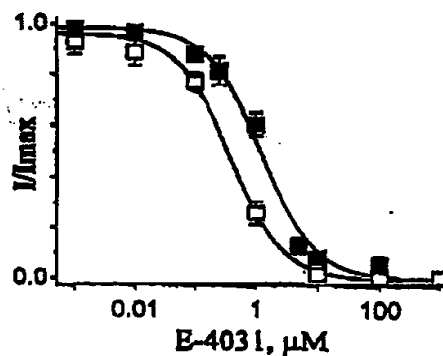
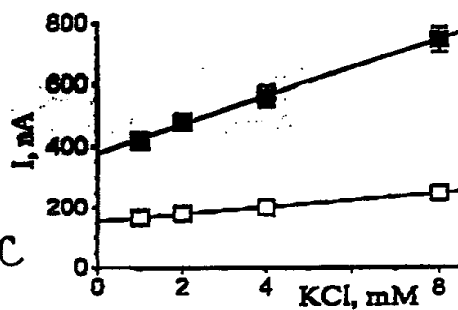


FIG. 5F

1.	2	3	4	5
TL	IP	IP	IP	IP
M1	M1	-	M1	M1
H	H	H	-	C



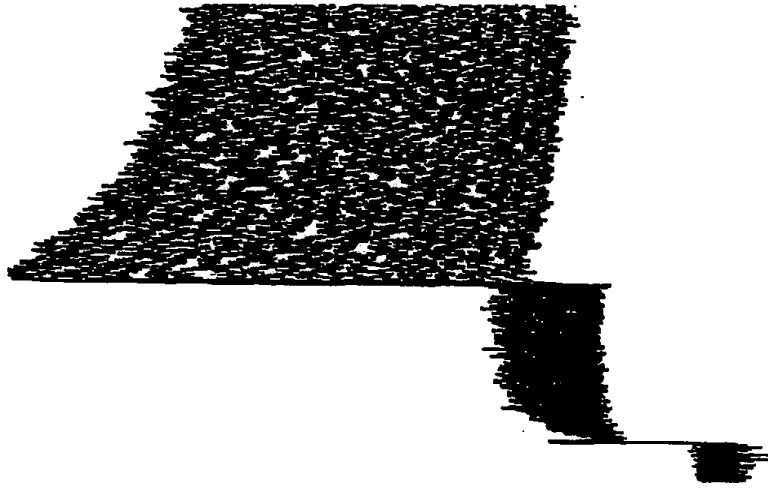
FIG. 6A

1	2	3
M1	-	M1
-	E	E
H	H	H



FIG. 6B

HERG



hMIRP1+HERG

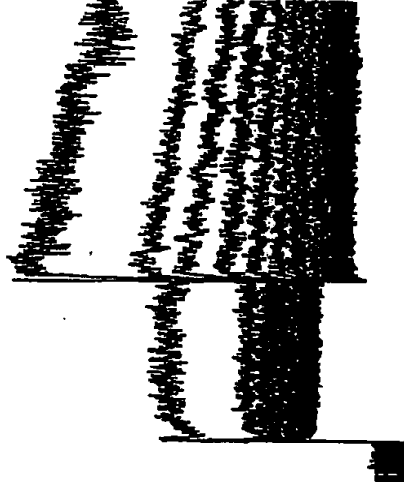


FIG. 7A

FIG. 7B



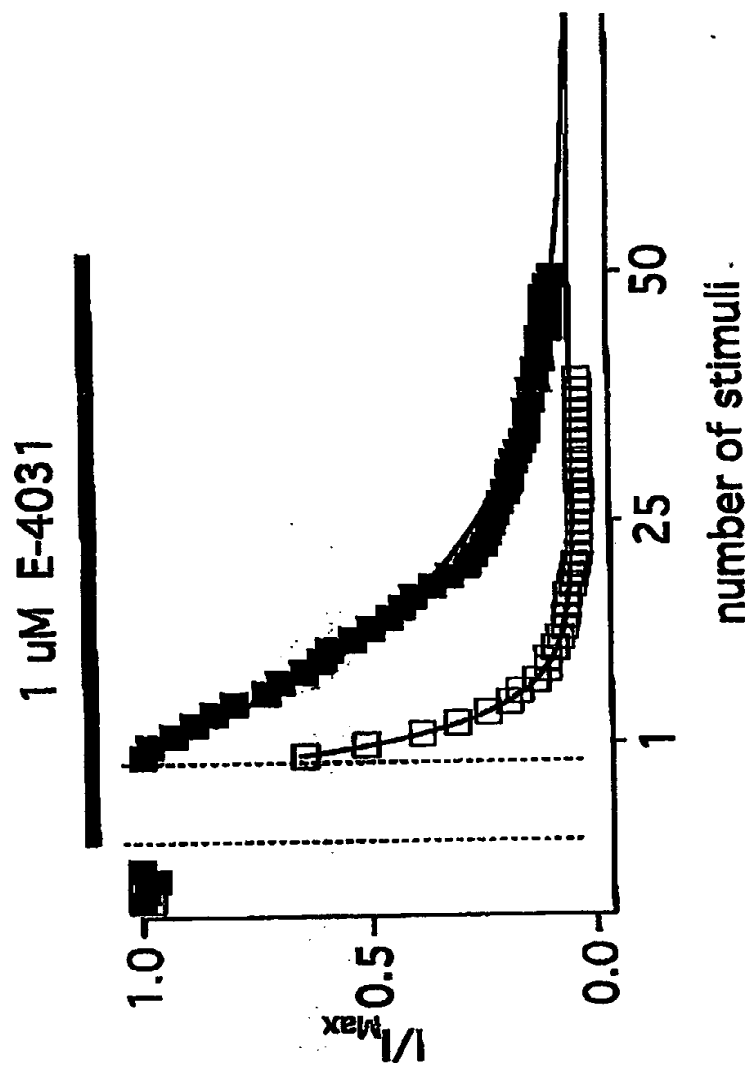


FIG. 7C

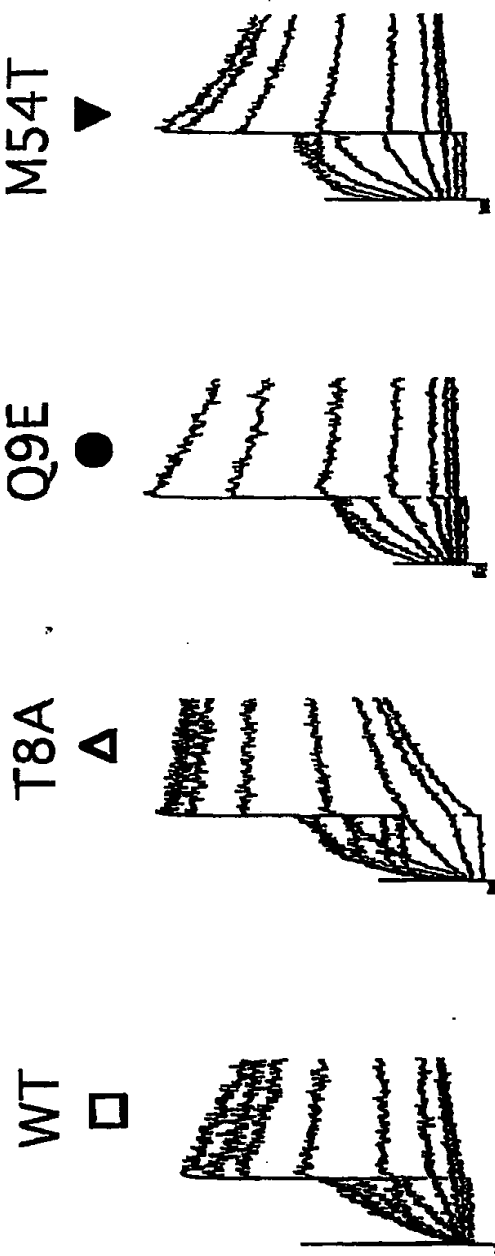


FIG. 8A

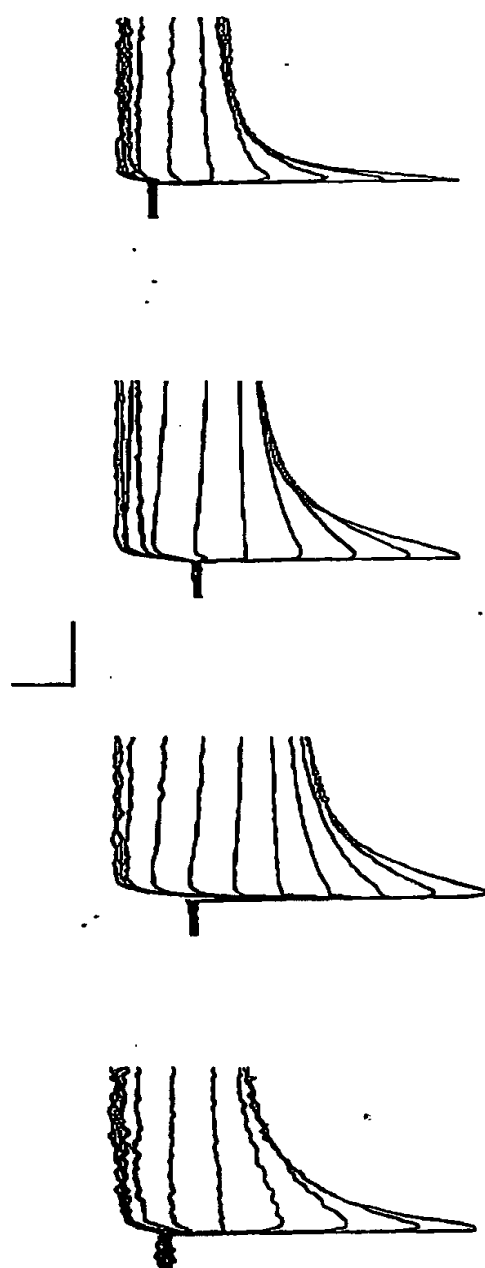


FIG. 8B

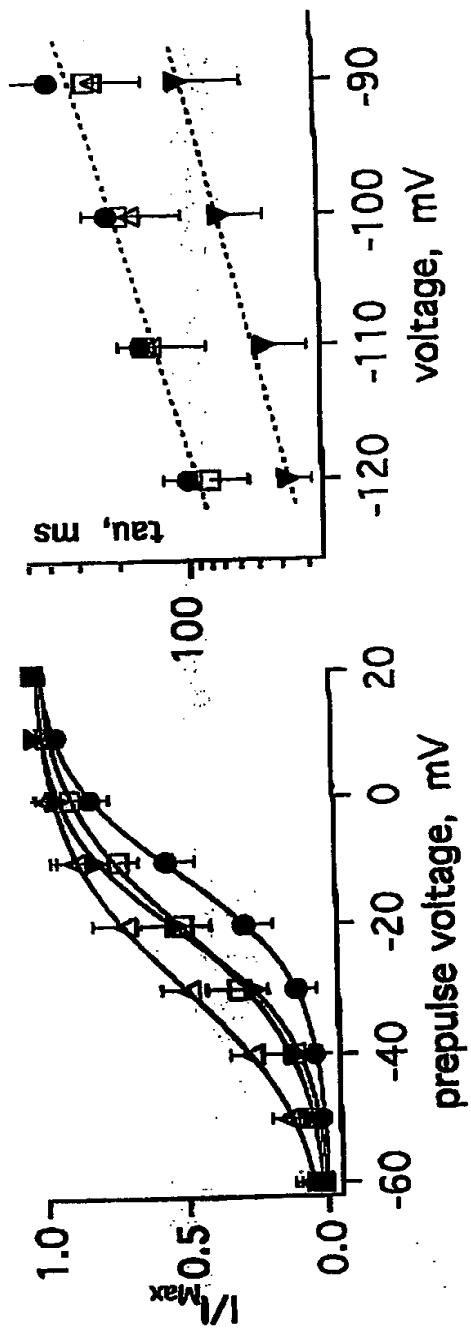


FIG. 8D

FIG. 8C

FIG. 9A

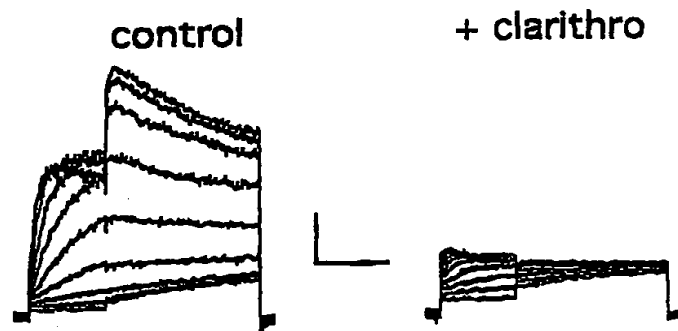


FIG. 9B

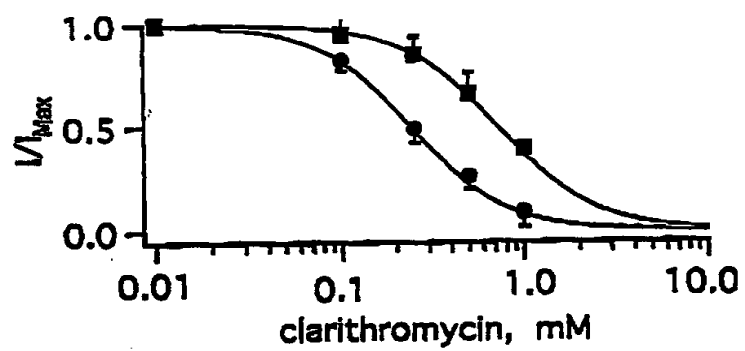


FIG. 9C

